

Health IT State Summary

Wyoming

from the Office of the National Coordinator for Health IT (ONC)
U.S. Department of Health and Human Services (HHS)

State Abbreviation: WY
Last Updated: 2/20/2015

The health information technology (health IT) adoption and utilization data presented below are based upon measures developed and/or reported publicly by the HHS ONC within the [Health IT Dashboard](#), at <http://dashboard.healthIT.gov>.

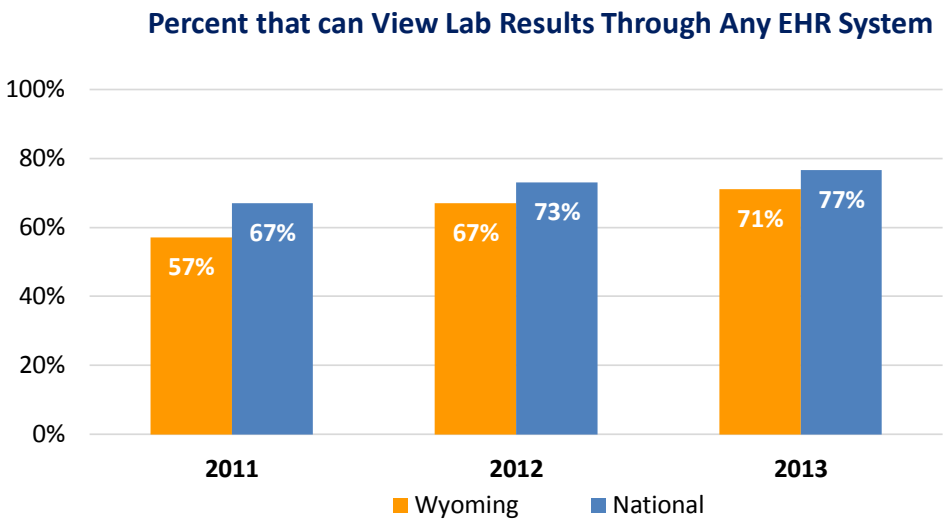
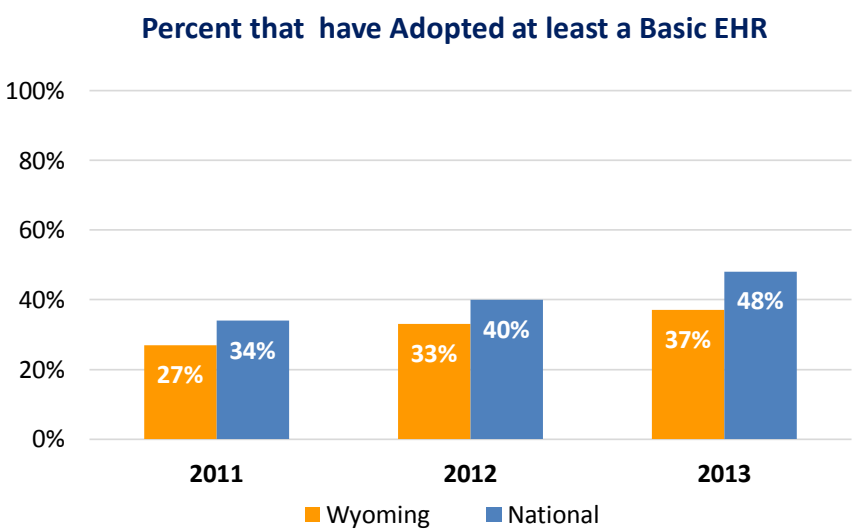


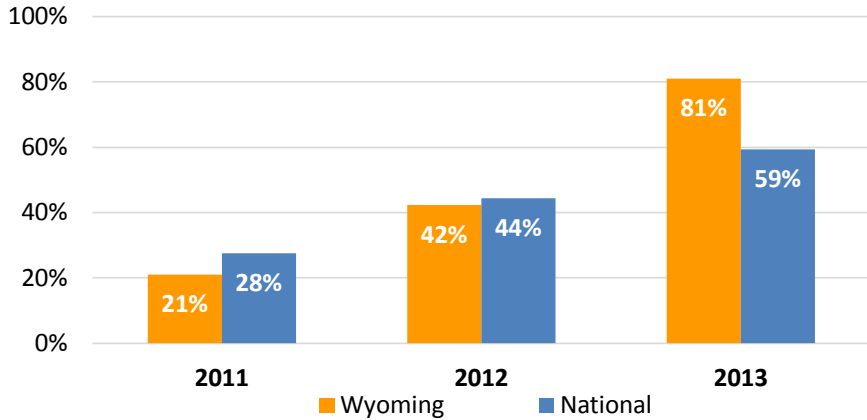
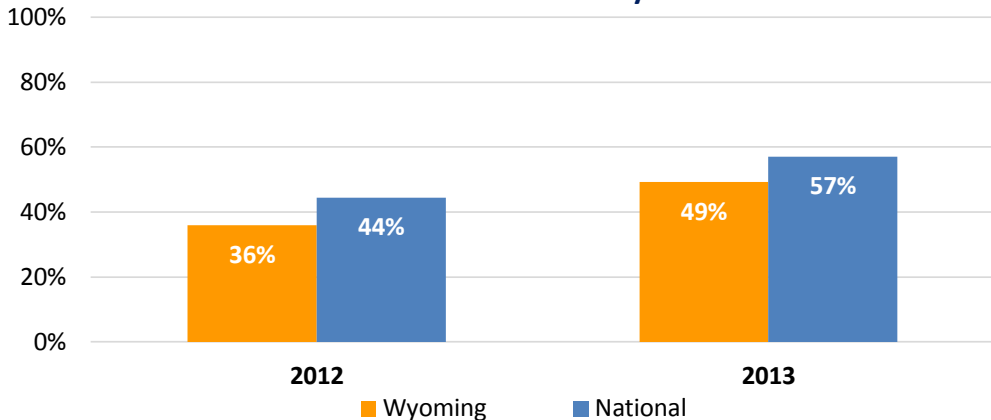
The [Health IT Dashboard](#) presents key information about ONC programs and research data to enable collaborative monitoring of the impact of federal policies, programs, and research activities related to health IT.

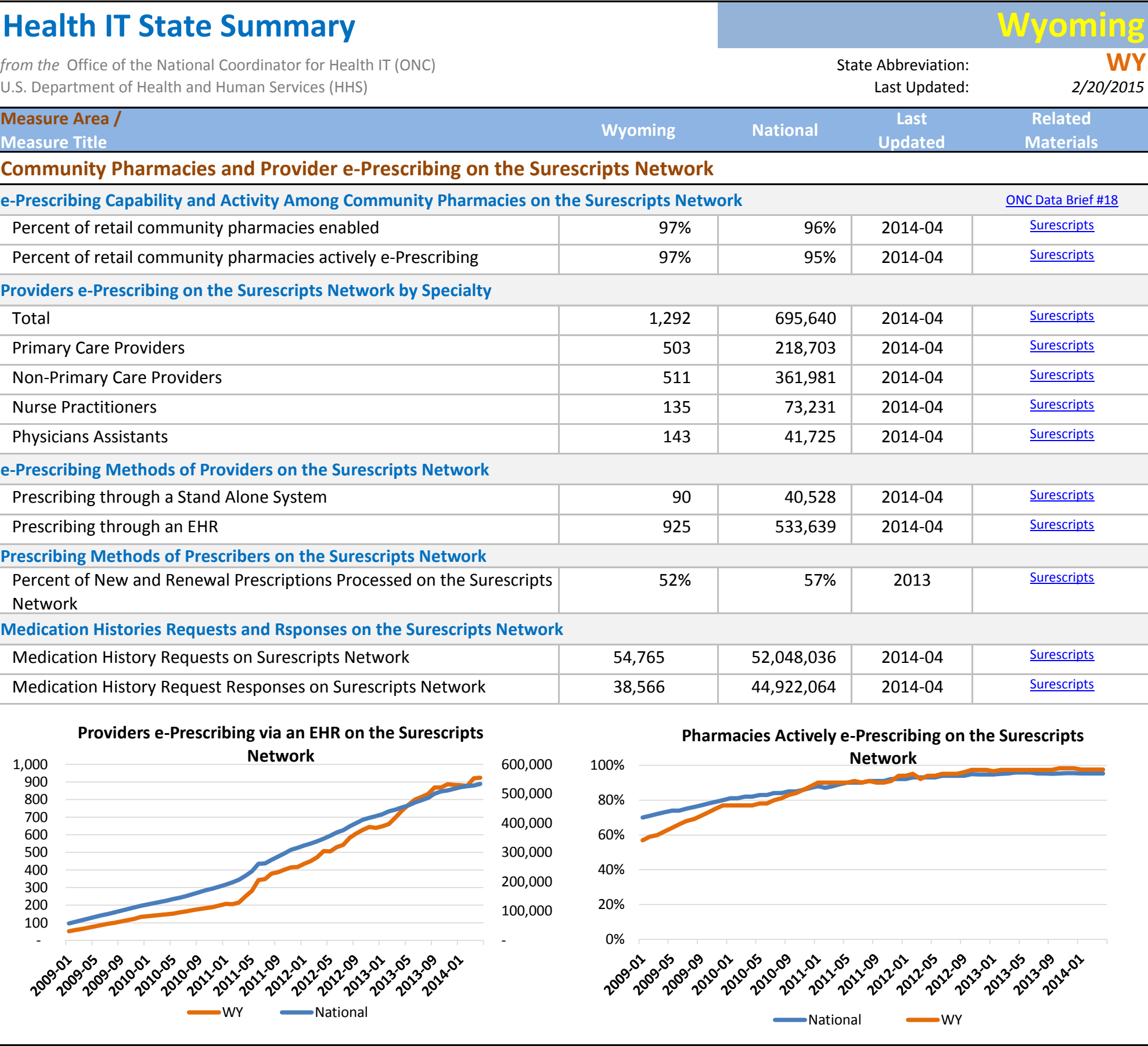
Health IT, including the adoption of electronic health records, health information exchange, and other personalized medical devices has the power to transform health care delivery and contribute to improvements in quality and costs. This report montiors health IT measures in the following areas:

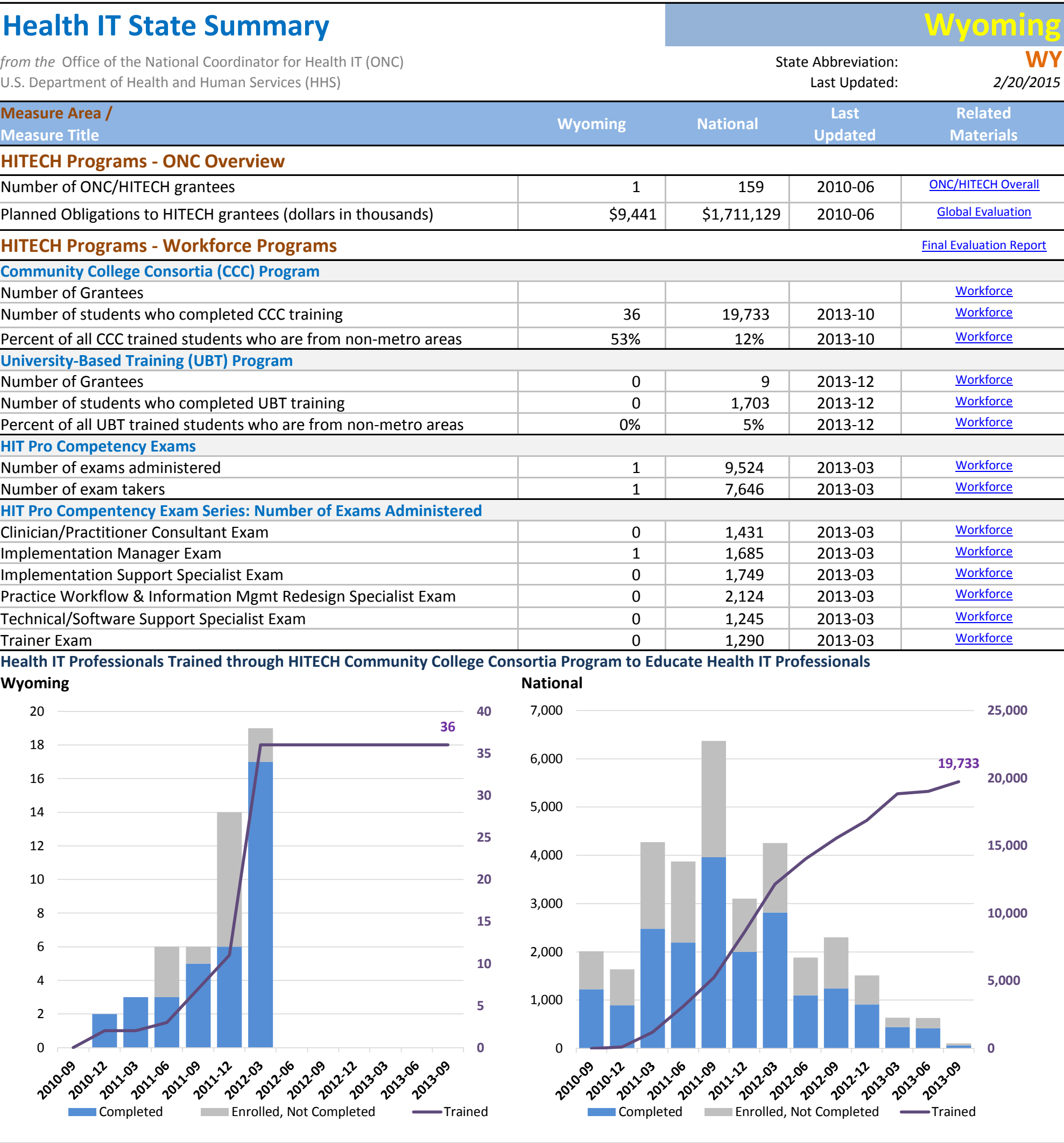
- * Estimates of the Number of Health Care Providers
- * Office-Based Health Care Provider Adoption of EHRs and Health Information Exchange Capability
- * Acute-Care Hospital Adoption of EHRs and Health Information Exchange Capability
- * Electronic Prescribing Capability Among Health Care Providers and Pharmacies
- * Summary of ONC HITECH Programs and Recovery Act Funding
- * Community College Consortia to Educate Health IT Professionals Program
- * Health IT Regional Extension Centers Program
- * Centers for Medicare & Medicaid Services, Medicare and Medicaid EHR Incentive Programs

Measure Area / Measure Title	Wyoming	National	Last Updated	Related Materials
Provider Population Estimates				
Office-based Providers				
Total Number of Health Care Providers	1,296	725,406	2013	SK&A
Number of Primary Care Providers	638	306,388	2013	SK&A
Non-federal Acute Care Hospitals				
Short Term General	10	3,392	2014	CMS
Urban	3	2,540	2014	CMS
Rural	7	852	2014	CMS
Critical Access	16	1,331	2014	CMS
Office-Based Provider Adoption & Utilization of Electronic Health Records (EHR)				
Adoption of Basic EHRs among Office-based Providers				NCHS Data Brief #143
Overall Physician Practices	37%	48%	2013	NAMCS
Primary Care Providers	38%	53%	2013	NAMCS
Rural Providers	38%	46%	2013	NAMCS
Small Practices	39%	41%	2013	NAMCS
Health Information Exchange: Office-base Physicians				
Percent of office-based physicians with capability to send orders for lab tests electronically	46%	53%	2013	NAMCS
Percent of office-based physicians with computerized capability to view lab results	71%	77%	2013	NAMCS
Percent of office-based physicians with EHR/EMR that can automatically graph a specific patent's lab results over time	36%	47%	2013	NAMCS
Patient Engagement: Office-based Physicians				
Percent of office-based physicians with capability to exchange secure messages with patients	40%	49%	2013	NAMCS
Percent of office-based physicians with capability to provide patients with clinical summaries for each visit	67%	68%	2013	NAMCS



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Measure Area / Measure Title	Wyoming	National	Last Updated	Related Materials																					
Non-Federal Acute Care Hospital Adoption & Utilization of Electronic Health Records (EHR)																									
Adoption of Basic EHRs (at least Basic EHR with Notes)			ONC Data Brief #16																						
Overall Hospital	81%	59%	2013	AHA																					
Rural Hospitals	78%	53%	2013	AHA																					
Small Hospitals	81%	53%	2013	AHA																					
Health Information Exchange: Capability to Electronically Share Laboratory Results			ONC Data Brief #17																						
with any Providers Outside their Health System	49%	57%	2013	AHA																					
with Hospitals Outside their Health System	25%	34%	2013	AHA																					
with Ambulatory Providers Outside their Health System	37%	52%	2013	AHA																					
Health Information Exchange: Providing Patients with an E-Copy of their Health Information																									
Copy of their EHR within 3 Business Days of the Request	73%	87%	2013	AHA																					
Copy of their Discharge Instructions Upon Request	88%	79%	2013	AHA																					
Health Information Exchange: Capability to Exchange Clinical Care Summaries with Outside Providers																									
with any Providers Outside Their Health System	49%	42%	2013	AHA																					
with Hospitals Outside Their Health System	25%	29%	2013	AHA																					
with Ambulatory Providers Outside Their Health System	37%	37%	2013	AHA																					
<div><div><p>Percent that have Adopted at least a Basic EHR</p><table><tr><th>Year</th><th>Wyoming</th><th>National</th></tr><tr><td>2011</td><td>21%</td><td>28%</td></tr><tr><td>2012</td><td>42%</td><td>44%</td></tr><tr><td>2013</td><td>81%</td><td>59%</td></tr></table></div><div><p>Percent that can Electronically Share Lab Results with Providers Outside Their System</p><table><tr><th>Year</th><th>Wyoming</th><th>National</th></tr><tr><td>2012</td><td>36%</td><td>44%</td></tr><tr><td>2013</td><td>49%</td><td>57%</td></tr></table></div></div>					Year	Wyoming	National	2011	21%	28%	2012	42%	44%	2013	81%	59%	Year	Wyoming	National	2012	36%	44%	2013	49%	57%
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HITECH Programs - Health IT Regional Extension Centers Program (REC)

All Providers

Providers Signed Up with REC	325	155,334	2014-12	REC
REC Providers Live with an EHR	319	142,321	2014-12	REC
REC Providers Demonstrating Meaningful Use	221	108,265	2014-12	REC

Priority Primary Care Providers

[ONC Data Brief #11](#)

Providers Signed Up with REC	268	141,078	2014-12	REC
REC Providers Live with an EHR	264	131,861	2014-12	REC
REC Providers Demonstrating Meaningful Use	185	102,893	2014-12	REC

Primary Care Providers Enrolled for Assistance in the Regional Extension Centers (REC) Program

268 of all STATE Primary Care Providers ENROLLED

42%

4 Enrolled, NOT LIVE on an EHR

185 Demonstrating Meaningful Use of an EHR

1%29%69%

79 LIVE on an EHR

141,078 of all NATIONAL Primary Care Providers ENROLLED

46%

9,217 Enrolled, NOT LIVE on an EHR

102,893 Demonstrating Meaningful Use of an EHR

7%21%73%

28,968 LIVE on an EHR

Priority Providers by Practice Area Type

Urban Areas

Providers Signed Up with REC	78	108,470	2014-12	REC
REC Providers Live with an EHR	77	101,916	2014-12	REC
REC Providers Demonstrating Meaningful Use	61	80,802	2014-12	REC

Rural Areas

[ONC Data Brief #5](#)

Providers Signed Up with REC	190	22,625	2014-12	REC
REC Providers Live with an EHR	187	21,266	2014-12	REC
REC Providers Demonstrating Meaningful Use	124	16,448	2014-12	REC

Practice Area Type and EHR Implementation Milestone for Providers Signed up with RECs

Urban (State)

21%

78%

Urban (National)

6%

19%

75%

Rural (State)

33%

65%

Rural (National)

6%

21%

73%

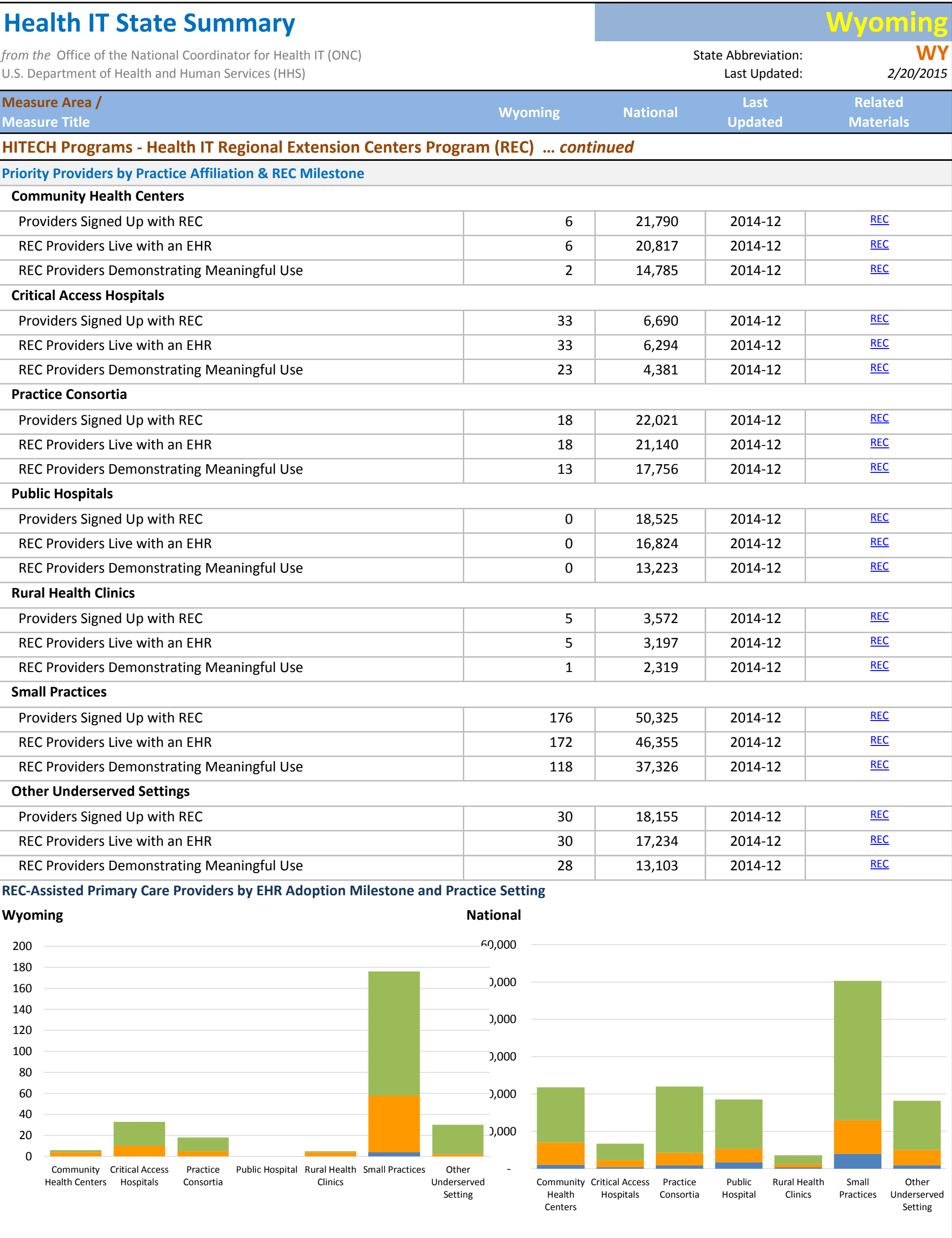
■ Providers Signed Up with REC

■ REC Providers Live with an EHR

■ REC Providers Demonstrating Meaningful Use

Produced by U.S. Department of Health and Human Services
Office of the National Coordinator for Health IT

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Measure Area / Measure Title	Wyoming	National	Last Updated	Related Materials
HITECH Programs - Health IT Regional Extension Centers Program (REC) ... continued				
Priority Providers by Provider Specialty & REC Milestone				
Adolescent Med and/or Pediatrics				
Providers Signed Up with REC	15	23,323	2014-12	REC
REC Providers Live with an EHR	15	21,379	2014-12	REC
REC Providers Demonstrating Meaningful Use	13	15,274	2014-12	REC
Family Practice				
Providers Signed Up with REC	157	58,654	2014-12	REC
REC Providers Live with an EHR	157	55,722	2014-12	REC
REC Providers Demonstrating Meaningful Use	117	44,425	2014-12	REC
General Practice				
Providers Signed Up with REC	34	6,617	2014-12	REC
REC Providers Live with an EHR	31	5,692	2014-12	REC
REC Providers Demonstrating Meaningful Use	20	3,719	2014-12	REC
Geriatrics				
Providers Signed Up with REC	1	1,020	2014-12	REC
REC Providers Live with an EHR	1	952	2014-12	REC
REC Providers Demonstrating Meaningful Use	0	662	2014-12	REC
Gynecology and OBGYN				
Providers Signed Up with REC	20	17,142	2014-12	REC
REC Providers Live with an EHR	19	15,782	2014-12	REC
REC Providers Demonstrating Meaningful Use	7	11,769	2014-12	REC
Internal Medicine				
Providers Signed Up with REC	42	35,989	2014-12	REC
REC Providers Live with an EHR	42	33,909	2014-12	REC
REC Providers Demonstrating Meaningful Use	29	28,355	2014-12	REC
Other Specialties				
Providers Signed Up with REC	0	2,838	2014-12	REC
REC Providers Live with an EHR	0	2,707	2014-12	REC
REC Providers Demonstrating Meaningful Use	0	2,374	2014-12	REC

Practice Specialty and EHR Implementation Milestone for Primary Care Providers Signed up with RECs

Wyoming

Specialty	Signed Up	Live with EHR	Meaningful Use
Adolescent Med and Pediatrics	15	15	13
Family Practice	157	157	117
General Practice	34	31	20
Geriatrics	1	1	0
Gynecology and OBGYN	20	19	7
Internal Medicine	42	42	29
Other	0	0	0

National

Specialty	Signed Up	Live with EHR	Meaningful Use
Adolescent Med and Pediatrics	23,323	21,379	15,274
Family Practice	58,654	55,722	44,425
General Practice	6,617	5,692	3,719
Geriatrics	1,020	952	662
Gynecology and OBGYN	17,142	15,782	11,769
Internal Medicine	35,989	33,909	28,355
Other	2,838	2,707	2,374

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HITECH Programs - Centers for Medicare and Medicaid Services EHR Incentive Programs																																																																																																										
Number of Unique Providers Paid																																																																																																										
All Eligible Providers ¹	566	417,657	2014-12	CMS																																																																																																						
Eligible Hospitals	26	4,695	2014-12	CMS																																																																																																						
Medicare	1	253	2014-12	CMS																																																																																																						
Medicaid	0	137	2014-12	CMS																																																																																																						
Medicare/Medicaid	25	4,305	2014-12	CMS																																																																																																						
Eligible Professionals ¹	540	412,962	2014-12	CMS																																																																																																						
Medicare	413	278,338	2014-12	CMS																																																																																																						
Medicaid	127	134,624	2014-12	CMS																																																																																																						
Payment Amounts																																																																																																										
All Eligible Providers ¹ (in \$ millions)	\$ 49	\$ 27,727	2014-12	CMS																																																																																																						
Eligible Hospitals (in \$ millions)	\$ 36	\$ 17,412	2014-12	CMS																																																																																																						
Payments (per unique paid hospital)	\$ 1,400,633	\$ 3,708,701	2014-12	CMS																																																																																																						
Eligible Professionals ¹ (in \$ millions)	\$ 13	\$ 10,315	2014-12	CMS																																																																																																						
Payments (per unique professional paid)	\$ 23,551	\$ 24,977	2014-12	CMS																																																																																																						
Provider-Group Participation Rate Estimates for the Centers for Medicare and Medicaid Services EHR Incentive Programs																																																																																																										
Share of all U.S. physicians, NPs, and PAs who have received a payment ²	42%	57%	2014-12	ONC																																																																																																						
Share of hospitals that received a payment ³	100%	94%	2014-12	ONC																																																																																																						
<div><div><h3>Share of Physicians, Physician's Assistants, and Nurse Practitioners that Received an Incentive Payment</h3><table border="1"><caption>Share of Physicians, Physician's Assistants, and Nurse Practitioners that Received an Incentive Payment</caption><thead><tr><th>Date</th><th>National (%)</th><th>Wyoming (%)</th></tr></thead><tbody><tr><td>Jun-12</td><td>15</td><td>5</td></tr><tr><td>Aug-12</td><td>18</td><td>8</td></tr><tr><td>Oct-12</td><td>22</td><td>10</td></tr><tr><td>Dec-12</td><td>28</td><td>12</td></tr><tr><td>Feb-13</td><td>35</td><td>18</td></tr><tr><td>Apr-13</td><td>38</td><td>20</td></tr><tr><td>Jun-13</td><td>40</td><td>22</td></tr><tr><td>Aug-13</td><td>45</td><td>25</td></tr><tr><td>Oct-13</td><td>48</td><td>28</td></tr><tr><td>Dec-13</td><td>50</td><td>30</td></tr><tr><td>Feb-14</td><td>52</td><td>32</td></tr><tr><td>Apr-14</td><td>55</td><td>35</td></tr><tr><td>Jun-14</td><td>57</td><td>38</td></tr><tr><td>Aug-14</td><td>58</td><td>40</td></tr><tr><td>Oct-14</td><td>58</td><td>41</td></tr><tr><td>Dec-14</td><td>58</td><td>42</td></tr></tbody></table></div><div><h3>Share of Hospitals that Received an Incentive Payment</h3><table border="1"><caption>Share of Hospitals that Received an Incentive Payment</caption><thead><tr><th>Date</th><th>National (%)</th><th>Wyoming (%)</th></tr></thead><tbody><tr><td>Jun-12</td><td>35</td><td>38</td></tr><tr><td>Aug-12</td><td>38</td><td>40</td></tr><tr><td>Oct-12</td><td>45</td><td>55</td></tr><tr><td>Dec-12</td><td>55</td><td>60</td></tr><tr><td>Feb-13</td><td>70</td><td>65</td></tr><tr><td>Apr-13</td><td>75</td><td>68</td></tr><tr><td>Jun-13</td><td>78</td><td>70</td></tr><tr><td>Aug-13</td><td>82</td><td>75</td></tr><tr><td>Oct-13</td><td>85</td><td>85</td></tr><tr><td>Dec-13</td><td>88</td><td>90</td></tr><tr><td>Feb-14</td><td>90</td><td>95</td></tr><tr><td>Apr-14</td><td>92</td><td>98</td></tr><tr><td>Jun-14</td><td>93</td><td>99</td></tr><tr><td>Aug-14</td><td>94</td><td>100</td></tr><tr><td>Oct-14</td><td>95</td><td>100</td></tr><tr><td>Dec-14</td><td>95</td><td>100</td></tr></tbody></table></div></div>					Date	National (%)	Wyoming (%)	Jun-12	15	5	Aug-12	18	8	Oct-12	22	10	Dec-12	28	12	Feb-13	35	18	Apr-13	38	20	Jun-13	40	22	Aug-13	45	25	Oct-13	48	28	Dec-13	50	30	Feb-14	52	32	Apr-14	55	35	Jun-14	57	38	Aug-14	58	40	Oct-14	58	41	Dec-14	58	42	Date	National (%)	Wyoming (%)	Jun-12	35	38	Aug-12	38	40	Oct-12	45	55	Dec-12	55	60	Feb-13	70	65	Apr-13	75	68	Jun-13	78	70	Aug-13	82	75	Oct-13	85	85	Dec-13	88	90	Feb-14	90	95	Apr-14	92	98	Jun-14	93	99	Aug-14	94	100	Oct-14	95	100	Dec-14	95	100
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<p>Notes:</p> <p>Additional information about these measures, including descriptions of the data source and calculation assumptions, where applicable, can be downloaded from the Health IT Dashboard, Datasets & Documentation website at http://www.dashboard.healthit.gov/data</p> <p>¹EHR Incentive Program snapshot data does not include Medicare Advantage Organizations for Eligible Professionals.</p> <p>²Denominator equals the total number of health care professionals (both eligible and ineligible for the EHR Incentive Programs), as listed on Page 1 'Provider Population Estimates'.</p> <p>³Demonator includes only active U.S. short term general, critical access, and children's hospitals.</p> <p>Contact the ONC Office of Planning, Evaluation, and Analysis with questions about this report ONC.request@hhs.gov</p>																																																																																																										